

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
 Data File : FF001554.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2018 14:01
 Operator : AJ\SJ
 Sample : FF073018ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 14:24:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.320	6208531	49.412 ug/ml
Target Compounds			
1) N-OCTANE	2.065	7366004	50.410 ug/ml
2) N-DECANE	4.118	7408189	50.236 ug/ml
3) N-DODECANE	6.121	7467405	49.856 ug/ml
4) N-TETRADECANE	7.904	7442654	49.471 ug/ml
5) N-HEXADECANE	9.494	7385240	49.453 ug/ml
6) N-OCTADECANE	10.929	7372142	49.323 ug/ml
7) N-EICOSANE	12.232	7278848	49.283 ug/ml
8) N-DOCOSANE	13.425	7162847	49.409 ug/ml
10) N-TETRACOSANE	14.523	7009655	49.445 ug/ml
11) N-HEXACOSANE	15.539	6920021	49.444 ug/ml
12) N-OCTACOSANE	16.486	6828258	49.211 ug/ml
13) N-TRIACONTANE	17.371	6678738	48.843 ug/ml
14) N-DOTRIACONTANE	18.199	6238247	48.577 ug/ml
15) N-TETRATRIACONTANE	18.981	5883190	49.205 ug/ml
16) N-HEXATRIACONTANE	19.720	5477152	49.514 ug/ml
17) N-OCTATRIACONTANE	20.419	4914483	49.609 ug/ml
18) N-TETRACONTANE	21.201	4890405	49.535 ug/ml

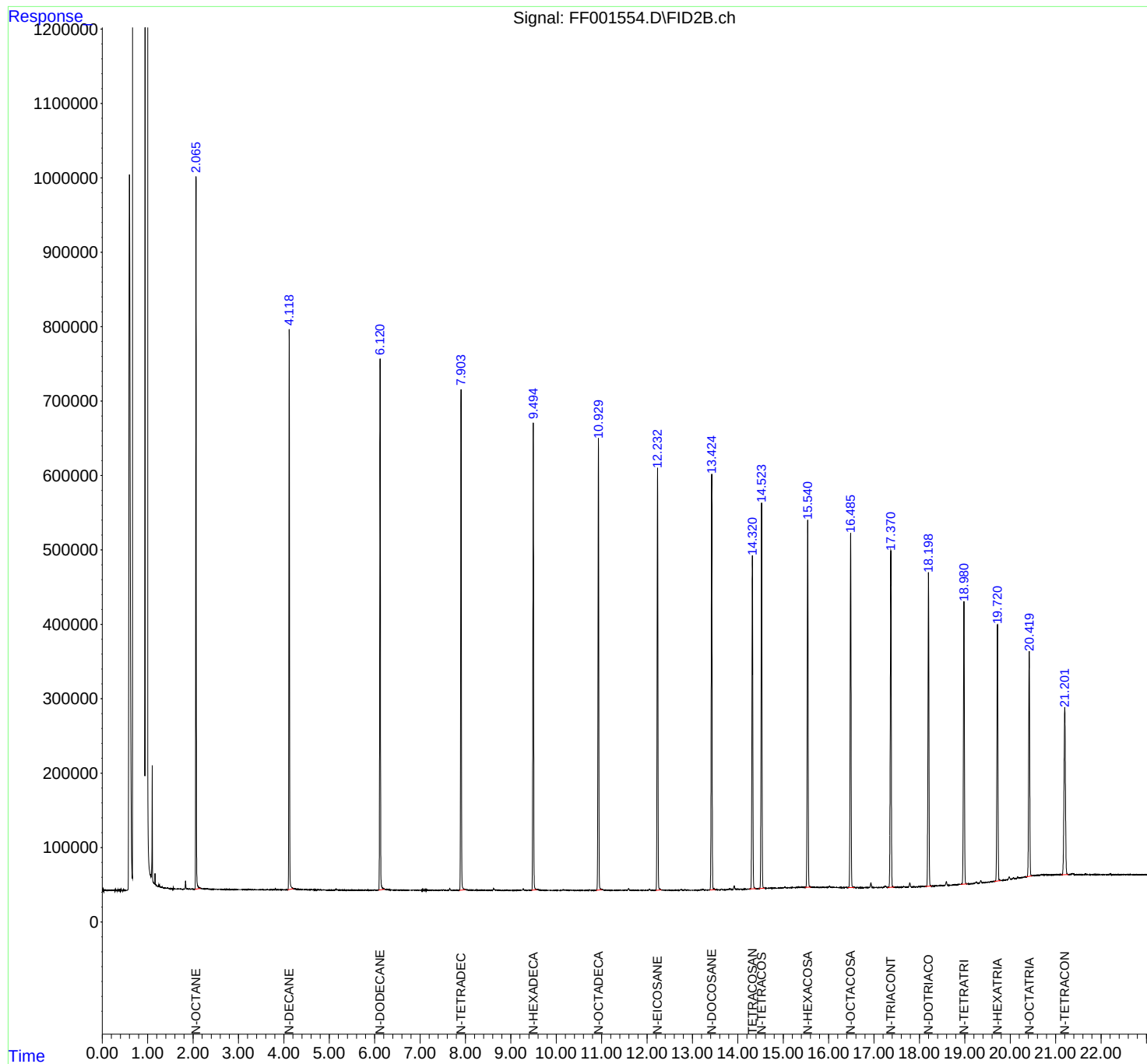
(f)=RT Delta > 1/2 Window

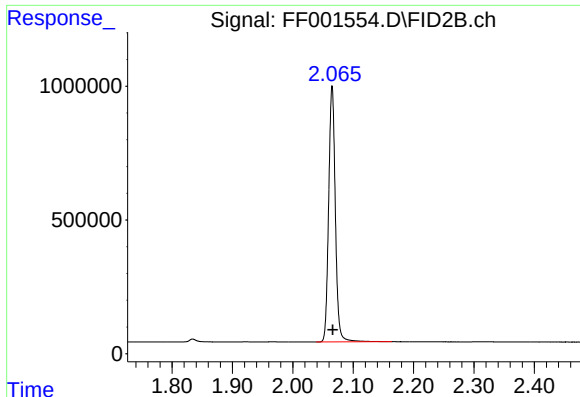
(m)=manual int.

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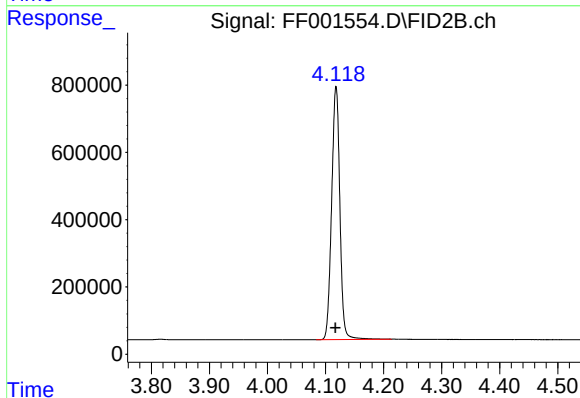
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





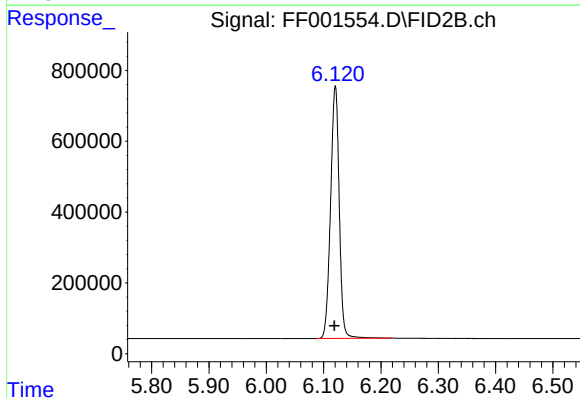
#1 N-OCTANE

R.T.: 2.065 min
Delta R.T.: 0.000 min
Response: 7366004
Conc: 50.41 ug/ml



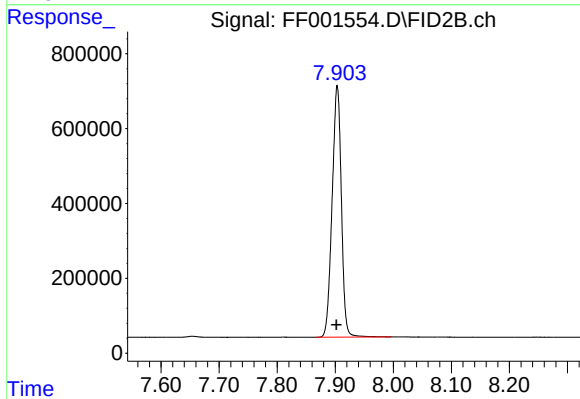
#2 N-DECANE

R.T.: 4.118 min
Delta R.T.: 0.001 min
Response: 7408189
Conc: 50.24 ug/ml



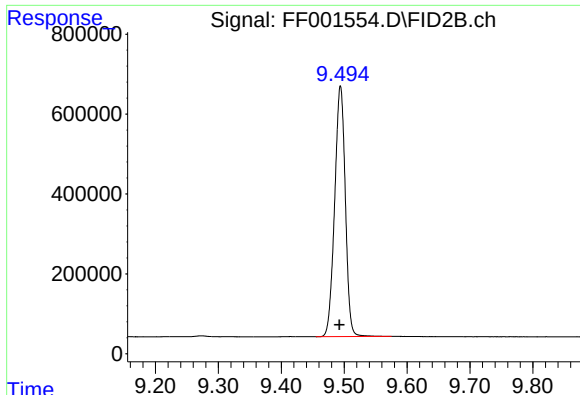
#3 N-DODECANE

R.T.: 6.121 min
Delta R.T.: 0.001 min
Response: 7467405
Conc: 49.86 ug/ml



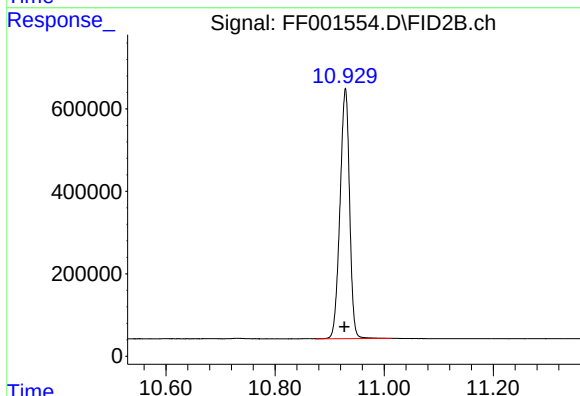
#4 N-TETRADECANE

R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 7442654
Conc: 49.47 ug/ml



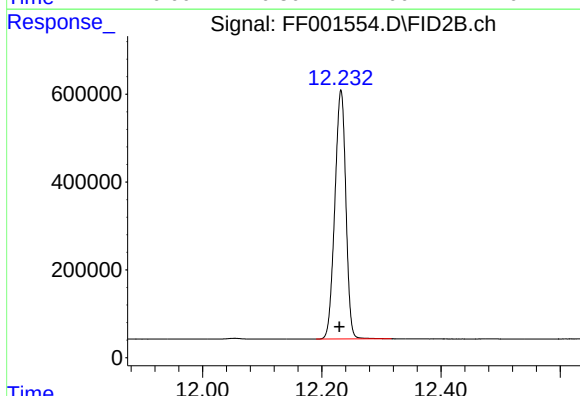
#5 N-HEXADECANE

R.T.: 9.494 min
Delta R.T.: 0.002 min
Response: 7385240
Conc: 49.45 ug/ml



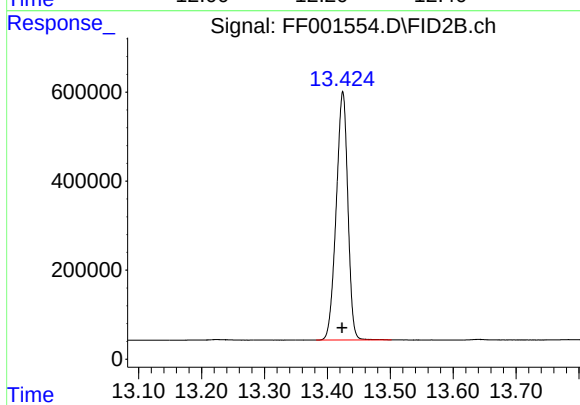
#6 N-OCTADECANE

R.T.: 10.929 min
Delta R.T.: 0.002 min
Response: 7372142
Conc: 49.32 ug/ml



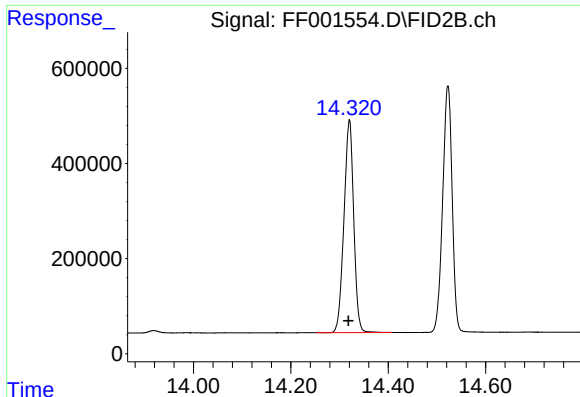
#7 N-EICOSANE

R.T.: 12.232 min
Delta R.T.: 0.003 min
Response: 7278848
Conc: 49.28 ug/ml



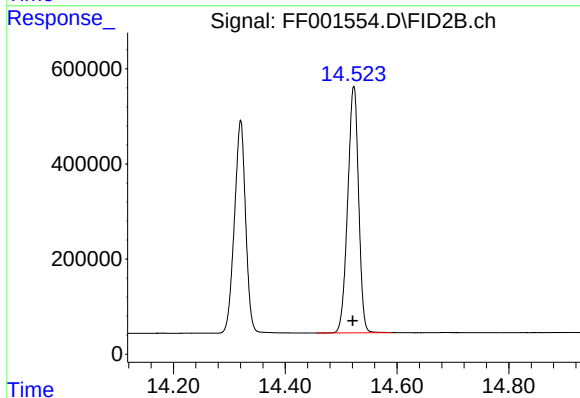
#8 N-DOCOSANE

R.T.: 13.425 min
Delta R.T.: 0.001 min
Response: 7162847
Conc: 49.41 ug/ml



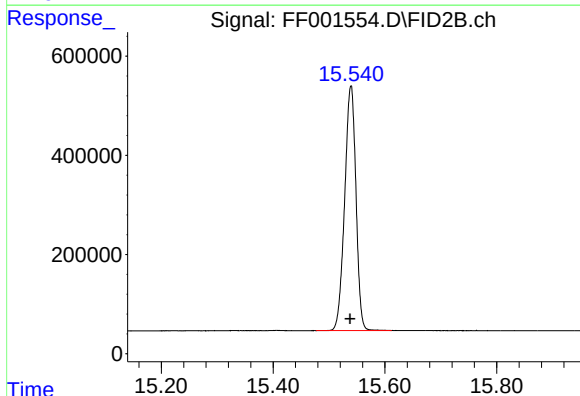
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: 0.002 min
Response: 6208531
Conc: 49.41 ug/ml



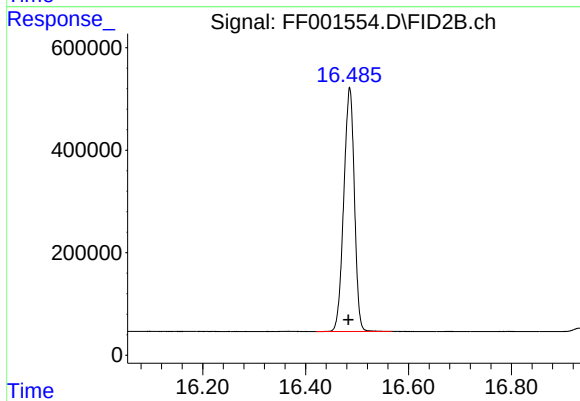
#10 N-TETRACOSANE

R.T.: 14.523 min
Delta R.T.: 0.002 min
Response: 7009655
Conc: 49.44 ug/ml



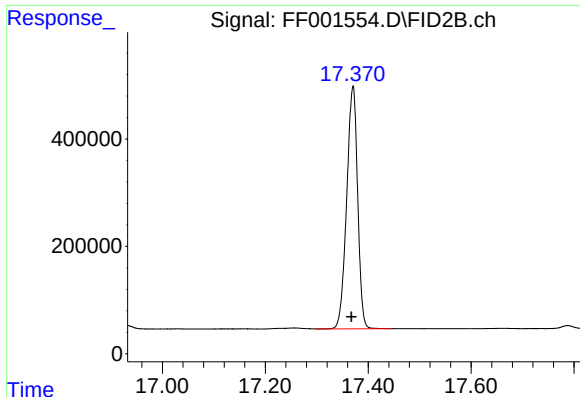
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.001 min
Response: 6920021
Conc: 49.44 ug/ml



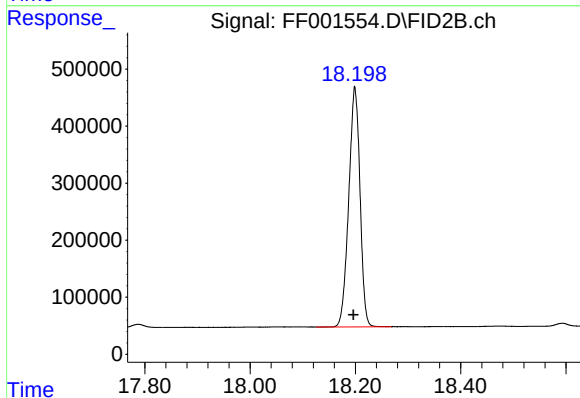
#12 N-OCTACOSANE

R.T.: 16.486 min
Delta R.T.: 0.003 min
Response: 6828258
Conc: 49.21 ug/ml



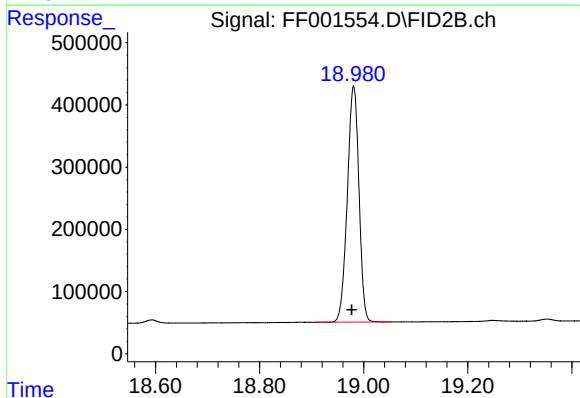
#13 N-TRIACONTANE

R.T.: 17.371 min
Delta R.T.: 0.003 min
Response: 6678738
Conc: 48.84 ug/ml



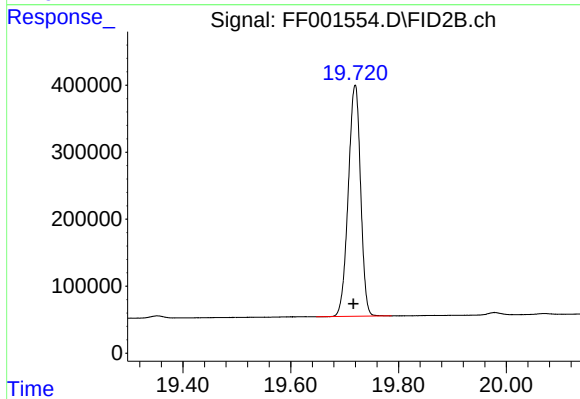
#14 N-DOTRIACONTANE

R.T.: 18.199 min
Delta R.T.: 0.002 min
Response: 6238247
Conc: 48.58 ug/ml



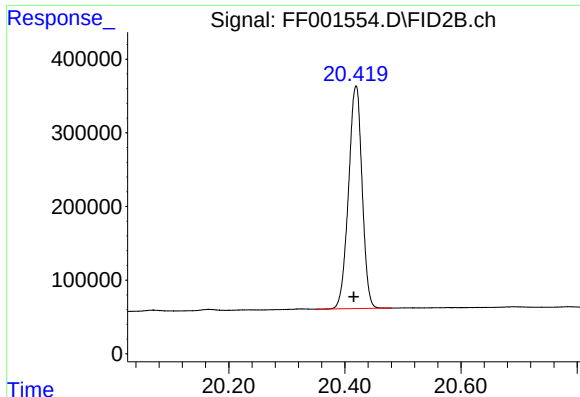
#15 N-TETRATRIACONTANE

R.T.: 18.981 min
Delta R.T.: 0.004 min
Response: 5883190
Conc: 49.21 ug/ml



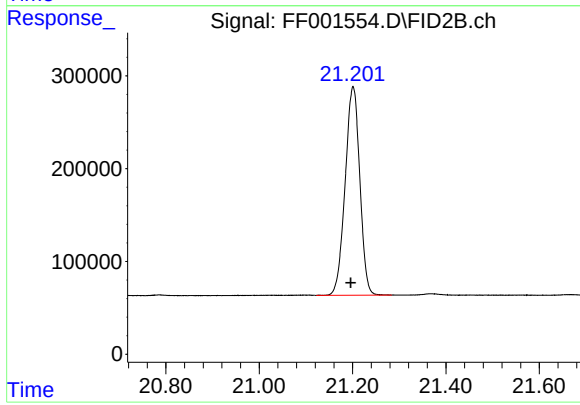
#16 N-HEXATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.004 min
Response: 5477152
Conc: 49.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.419 min
Delta R.T.: 0.004 min
Response: 4914483
Conc: 49.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.201 min
Delta R.T.: 0.005 min
Response: 4890405
Conc: 49.53 ug/ml